

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search:  The ACM Digital Library  The Guide

SEARCH

[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used

[local](#) [file](#) [system](#) [request](#) [network](#) [file](#) [system](#) [request](#) [convert](#) [change](#) [translate](#)

Found 8 of 200,192

Sort results by

 Save results to a BinderTry an [Advanced Search](#)

Display results

 Search TipsTry this search in [The ACM Guide](#) Open results in a new window

Results 1 - 8 of 8

Relevance scale      **1** [Design and development of MINIX distributed operating system](#)

K. S. Ramesh

February 1988 **Proceedings of the 1988 ACM sixteenth annual conference on Computer science CSC '88**

Publisher: ACM Press

Full text available: [pdf\(107.84 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Students and faculty of University of Mississippi are in the process of transforming MINIX into a truly distributed operating system. MINIX is a complete operating system and has all the components such as 1) Process manager, 2) Memory manager, 3) File manager, 4) Device drivers, 5) Inter process communication, 6) Real time clock, 7) General i/o, 8) Utilities, 9) State saver and 10) Timing service. Unlike major operating systems which are monolithic in structure, MINIX is itself ...

**2** [File access performance of diskless workstations](#)

Edward D. Lazowska, John Zahorjan, David R. Cheriton, Willy Zwaenepoel

August 1986 **ACM Transactions on Computer Systems (TOCS)**, Volume 4 Issue 3

Publisher: ACM Press

Full text available: [pdf\(2.37 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

This paper studies the performance of single-user workstations that access files remotely over a local area network. From the environmental, economic, and administrative points of view, workstations that are diskless or that have limited secondary storage are desirable at the present time. Even with changing technology, access to shared data will continue to be important. It is likely that some performance penalty must be paid for remote rather than local file access. Our objectives are to ...

**3** [Resource management in the Cronus distributed operating system](#)

R. Schantz, K. Schroder, P. Neves

August 1987 **ACM SIGCOMM Computer Communication Review, Proceedings of the ACM workshop on Frontiers in computer communications technology SIGCOMM '87**, Volume 17 Issue 5

Publisher: ACM Press

Full text available: [pdf\(154.74 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Cronus [1-7] is an object oriented distributed system which operates in a heterogeneous computer environment of interconnected local area networks. As a distributed system



Welcome United States Patent and Trademark Office

**Search Results**

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

Results for "(((local <near/2> file <near/2> system <near/2> request))<in>metadata)"

e-mail

Your search matched **0** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» **Search Options**

[View Session History](#)

[New Search](#)

**Modify Search**

Check to search only within this results set

Display Format:  Citation  Citation & Abstract

» **Key**

**IEEE JNL** IEEE Journal or Magazine

**IET JNL** IET Journal or Magazine

**IEEE CNF** IEEE Conference Proceeding

**IET CNF** IET Conference Proceeding

**IEEE STD** IEEE Standard

**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance search.

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE -





Welcome United States Patent and Trademark Office

**Search Results**

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

Results for "(((local <near/2> file <near/2> request) <near/2> (convert <or> translate))&..."

e-mail

Your search matched **0** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» Search Options

[View Session History](#)

[New Search](#)

Modify Search

Check to search only within this results set

Display Format:  Citation  Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

**No results were found.**

Please edit your search criteria and try again. Refer to the Help pages if you need assistance with search.

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE -



[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Google](#)

translate local file system request

[Advanced Search](#)  
[Preferences](#)

[New!](#) [View and manage your web history](#)

**Web**

Results 1 - 10 of about 1,870,000 for **translate local file system request**. (0.11 seconds)

**[CIFS: A Common Internet File System](#)**

Translate the \* literal to < if it is followed by a . The translation can be performed in-place. DFS Path Names A Distributed File System (DFS) path name ...  
[www.microsoft.com/mind/1196/cifs.asp](http://www.microsoft.com/mind/1196/cifs.asp) - 56k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[WebDAV Linux File System \(davfs2\)](#)**

Unix permissions allow for sharing davfs2 file systems among local users. ... The file system is mounted, even when the first request times out. ...  
[dav.sourceforge.net/](http://dav.sourceforge.net/) - 13k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[Title Index](#)**

[Was Mail Routing and the Domain System. Now Historic. ... An SNMP Application Level Gateway for Payload Address Translation · Anti-Spam Recommendations for ...  
[dret.net/rfc-index/titles](http://dret.net/rfc-index/titles) - 977k - Apr 26, 2007 - [Cached](#) - [Similar pages](#) - [Note this](#)

**[RFC 144 \(rfc144\) - Data sharing on computer networks](#)**

From a single request the translation might produce a series of commands in the local ... The local interface accepts the name of a local file (or relevant ...  
[www.faqs.org/rfcs/rfc144.html](http://www.faqs.org/rfcs/rfc144.html) - 16k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[NSAPI Programmer's Guide](#)**

The server looks at this file every time it processes a request from a client. ... translate the logical URI into a local file system path. ...  
[www1.ncaa.org/manual/nsapi/01\\_intro.htm](http://www1.ncaa.org/manual/nsapi/01_intro.htm) - 15k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[Grid Solutions - The TeraGrid Copy Solution \(Architecture\)](#)**

In method B, the tgcp translation rules result in either the source or the destination being in a local filesystem. In this case, tgcp will invoke ...  
[www.globus.org/solutions/tgcp/architecture.php](http://www.globus.org/solutions/tgcp/architecture.php) - 12k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[Vallish Guru V's Weblog : Weblog](#)**

In the last section of the document, I have an english translation of the ... We use "share" command on unix systems to share a local file system and make ...  
[blogs.sun.com/vallishguru/](http://blogs.sun.com/vallishguru/) - 53k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[Distributed file system translator with extended attribute support ...](#)**

using an authenticating translator to map a credential associated with an incoming client request from a source distributed file system into an enhanced ...  
[www.freepatentsonline.com/6006018.html](http://www.freepatentsonline.com/6006018.html) - 100k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[lg3d: Project Looking Glass Translation - File Style Guide](#)**

For preview on your local file system, the following META element is used for ... Note: This example assumes that your translation file is located in ...  
[https://lg3d.dev.java.net/ja/trans-support/lg3d-translation-filestyle\\_en.html](https://lg3d.dev.java.net/ja/trans-support/lg3d-translation-filestyle_en.html) - 16k - [Cached](#) - [Similar pages](#) - [Note this](#)

**[\[PDF\] Technical Note #20 Control Translation Between GPT Slave and Master](#)**

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
The following figure illustrates the steps in translating a file request from a controlling ... local file system maintained in the file control process. ...  
[www.ase-systems.com/pdfs/PPTN020\\_Control\\_Translation.pdf](http://www.ase-systems.com/pdfs/PPTN020_Control_Translation.pdf) - [Similar pages](#) - [Note this](#)

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

Try [Google Desktop](#): search your computer as easily as you search the web.

translate local file system request